WP19.Gec'd PCT/PTU 2 9 DEC 2098-2

PTO/SB/21 (01-08) Approved for use through 01/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/509,880 Filing Date TRANSMITTAL October 4, 2004 First Named Inventor **FORM** HARALD SCHROTT, et al. Art Unit 1797 Terry Cecil **Examiner Name** be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)											
V	Fee Trans	smittal Form		Drawing(s)			After Allowance Communication to TC			
	√ Fe	ee Attached		Licensing	ensing-related Papers			Appeal Communication to Board of Appeals and Interferences			
	Extension Express A Information Certified C Documen Reply to M Incomplet	fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority	Ren	Provision Power of Change of Terminal Request CD, Num	o Convert to a hal Application Attorney, Revocated Correspondence Disclaimer for Refund Aber of CD(s)	e Address		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):			
		SIGNA	TURE	OF APP	PLICANT, ATT	ORNEY, C	RAG	ENT			
Firm Name Willia		William D. Breneman, Es	/illiam D. Breneman, Esq.; BRENEMAN & GEORGES								
Signature		William Branaman									
Printed name		William D. Breneman									
Date		December 29, 2008				Reg. No.	26,714	1			

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08) Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number											
	Complete if Known										
	e Consolidated Appropri		Application Nur	mber	10/509,88	30					
FEE	TRANS	\ L	Filing Date October 4, 2004								
-	For FY 2		First Named Inventor HARALD SCHROTT, et				TT, et al.				
			Examiner Nam	е	Terry K. 0	\0					
Applicant cla	ims small entity statu	27	Art Unit		1797	· Partie					
TOTAL AMOUNT	OF PAYMENT (\$) 52.00		Attorney Docke	et No.						
METHOD OF P	AYMENT (check a	I that apply)									
Check	✓ Check Credit Card Money Order None Other (please identify):										
	count Deposit Accou			•				Breneman, Esq			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
Charge any additional fee(s) or underpayments of fee(s)											
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card											
information and aut	horization on PTO-203										
FEE CALCULA											
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES											
Application T		Small Entity Fee (\$)	Fee (Small Entity Fee (\$)	Fee		Entity (\$)	Fees Paid (\$)			
Utility	330	165	540	270	220) 11	0				
Design	220	110	100	50	140	7	0				
Plant	220	110	330	165	170	8 (5				
Reissue	Reissue 330 165		540	270	650	32	5				
Provisional	220	110	0	0	(0	0				
2. EXCESS CL Fee Description	<u>n</u>					Ē	ee (\$)	Small Entity Fee (\$) 26			
	ver 20 (including landent claim over 3		1100)				52 220	110			
	endent claims	(including Keiss	ucsj				390	195			
				e Paid (\$)			Multiple Dependent Claims				
	0 or HP =	X X	_=			!	ee (\$)	Fee Paid (\$)			
<u>Indep. Claims</u>	Extra Cla	Paid (\$)									
- 3 or HP = X = HP = highest number of independent claims paid for, if greater than 3.											
3 APPLICATION SIZE FEE											
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50											
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =											
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g.,	late filing surcharg	e): extra claim fe	es					\$52.00			
SUBMITTED BY											
Signature Registration No. (Attorney/Agent) 26,714 Telephone (703) 683-8006											
	William D. Brenem	an. Esq.		(Autometragent)	-		Date De	ecember 29, 2008			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	AMENDMENT TRANSMITTAL LETTER								
Application N 10/50	1	Filing Date Oct. 4, 2004		aminer erry K. Cec	il		Group Art Unit 179		
	FILTER CARTRIDGE CO INS A CONDUCTANCE SI		EXCHA	NGEABLE TES	TING UNI	THAT			
Transi	COMMISSIONER OF PA mitted herewith is an amer Small Entity status of this statement previously subr A verified statement to est	ndment in the abapplication has builted.	ove - id been es	lentified application	or 37 CFR 1				
	No additional fee is require The fee has been calculat	•	ow.			•			
		CLAIMS AS		INEN					
	•	(1)	MINICI	(2)	(3)				
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE		
TOTAL CLAI	MS	• 22	minus	21	1	x \$12	52.00		
INDEPENDE	ENT CLAIMS	• 3	minus	3	0	x \$36			
MULTIPLE D	EPENDENT CLAIM ADD	ED ******				\$3120			
			то				\$ 52:00		
·	If applicant is a sm then divide total fe	nall entity under 37 se by 2, and enter a	CFR 1.	9 and 1.27, here.	SMALL E		\$		
** If the highest *** If the highest The *highest num P	column 1 is less than the ent t number previously paid for I at number previously paid for hiber previously paid for (total or lease charge Deposit Acc A duplicate copy of this sh	IN THIS SPACE is IN THIS SPACE is independent) is the I	less that less that highest n	in 20, enter "20". an 3, enter"3". umber found in the	appropriate l	pox in colu	mn 1.		
X Tr	check in the amount of \$ ne Commissioner is hereb mmunication or credit any A duplicate copy of this sho	y authorized to c overpayment to eet is enclosed.	harge p Depos	payment of the lit Account Nur	tollowing te		ciated with		
X X	Any additional filing fees Any patent application pro				ctfully o	Sijhmi+4	red .		
	December 2			نىلىدا .		Bran	une une		
PTO-1083	(Date)		Patant si	Williams Reg. 1	am D. Bra	. 26	5,714		
	& GEORGES				4.4. <u>46</u> 71	ल्ला । स्म⊊सि ।			

BRENEMAN & GEORGES

3150 Commonwealth Avenue
Alexandria, VA 22305

(703) 683-8006



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

HARALD SCHROTT, ANDREAS WAWRLA and KLAUS ZUCHOLL

U.S. Serial No.: 10/509,880 Group Art Unit: 1797

Filed: October 4, 2004

Examiner: Terry K. Cecil

For: WATER FILTER CARTRIDGE COMPRISING AN EXCHANGEABLE TESTING

UNIT THAT CONTAINS A CONDUCTANCE SENSOR

December 29, 2008

AMENDMENT

Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed June 27, 2008 which time for response as extended expires December 27, 2008 (a Saturday) please consider the following Remarks in conjunction with the claims as amended in the Listing of Claims.

12/31/2008 EFLORES 00000040 10509880

01 FC:1615

52.00 OP